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PCT/US

**NATIONAL PHASE  
UTILITY APPLICATION**  
**Transmittal to the (DO/EO/US)**  
**Under 35 USC 371**

Attorney Docket No.: SAEG149.001APC  
First Named Inventor: Yoshihiro Akamatsu  
Int'l Application No.: PCT/JP2004/012442  
Int'l Filing Date: August 24, 2004  
Priority Date Claimed: August 28, 2003 and December 19, 2003  
Title: HEAT-RESISTANT LABEL APPLICABLE AT HIGH  
TEMPERATURE  
Express Mail Label No.: EV 465554398 US

**Direct all correspondence to Customer No.: 20995**

Date: February 24, 2006  
Page 1 of 2

**Mail Stop PCT**  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Yoshihiro Akamatsu

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) An English translation of the International Application as filed is attached hereto.
  - (X) The first page of the International Application as published is attached hereto.
  - (X) Verification of translation enclosed.
  - (X) Form PCT/IB/308 enclosed.
  - (X) Form PCT/IB/308 Second and Supplementary Notice enclosed.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).
- (X) A copy of the International Search Report of the International Application is attached hereto.
- (X) Form PCT/IB/304 of the International Application is attached hereto.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 7 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) Power of Attorney form and copy of assignment in 4 pages.
- (X) Return prepaid postcard.

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<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: SAEG149.001APC First Named Inventor: Yoshihiro Akamatsu Int'l Application No.: PCT/JP2004/012442 Int'l Filing Date: August 24, 2004 Priority Date Claimed: August 28, 2003 and December 19, 2003 Title: HEAT-RESISTANT LABEL APPLICABLE AT HIGH TEMPERATURE Express Mail Label No.: EV 465554398 US
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: February 24, 2006 Page 2 of 2	

**FILING FEES:**

<b>FEE CALCULATION</b>				
<b>FEES TYPE &amp; DETERMINATION</b>		<b>LARGE FEE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Filing Fee under 1.492(a)		2631 (\$300)		\$300
Search Fee under 1.492(b) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2640 (\$0)		
(2) USPTO was the ISA (noncompliant claims)		2641 (\$100)		\$400
(3) Foreign Search Report Enclosed		2642 (\$400)		
(4) No Search Report Enclosed		2632 (\$500)		
Examination Fee under 1.492(c) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2643 (\$0)		\$200
(2) Non US IPEA or Noncompliant Claims		2633 (\$200)		
Excess Claims	45 - 20 = 25	2615 (\$50)	25 x 50 =	\$1,250
Excess Ind. Claims	3 - 3 = 0	2614 (\$200)	0 x 100 =	\$0
Multiple Dep. Claim		2616 (\$360)		\$360
Assignment		8021 (\$40)	1 x 40 =	\$40
			<b>TOTAL FEE DUE</b>	<b>\$2,550</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				N/A

(X) A check in the amount of \$2,550 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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**EV465554398US**

## SUBMISSION BY "EXPRESS MAIL"

**Attorney Docket No.** : SAEG149.001APC  
**Applicant(s)** : Yoshihiro Akamatsu  
**For** : HEAT-RESISTANT LABEL APPLICABLE  
AT HIGH TEMPERATURE  
**Agent** : Neil S. Bartfeld, Ph.D.  
**"Express Mail" Label No.** : EV 465554398 US  
**Date of Deposit** : February 24, 2006

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; English translation of the International Application as filed; the first page of the International Application as published; verification of translation; form PCT/IB/308; form PCT/IB/308 Second and Supplementary Notice; a copy of the International Search Report of the International Application; form PCT/IB/304 of the International Application; Preliminary Amendment in 7 pages; Signed Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Check for Filing Fees; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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This submission is being made in compliance with 37 CFR 1.10.

Norma Morgana Yee

Name: NORMA MORGANA YEE  
Docketing Agent

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